

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
9 June 2005 (09.06.2005)

PCT

(10) International Publication Number
WO 2005/051774 A2

(51) International Patent Classification⁷: **B65D**

(21) International Application Number:
PCT/IL2004/001078

(22) International Filing Date:
24 November 2004 (24.11.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
159079 27 November 2003 (27.11.2003) IL

(71) Applicants and

(72) Inventors: **TAM, Doron** [IL/IL]; 4, Emek Ayalon, 67063 Tel-Aviv (IL). **BICHLER, Ari** [IL/IL]; 19, Tidhar, 52243 Ramat-Gan (IL). **BICHLER, Yossi** [IL/IL]; 3, Chativat Hanachal, 44244 Kfar-Saba (IL).

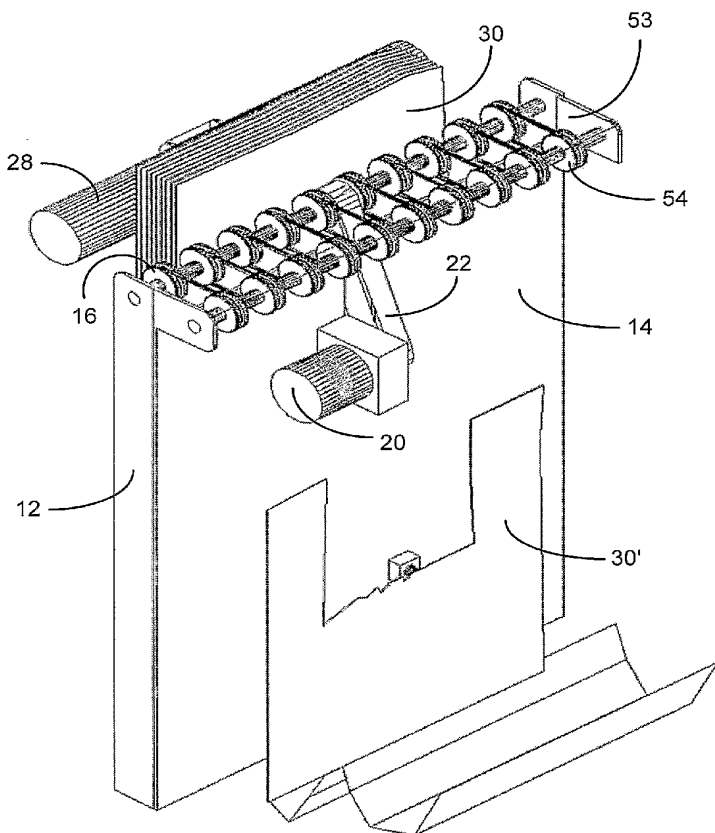
(74) Agent: **BLUM, David**; BIUM, GADOR & Co., 53, Derech HaShalom, Migdal HaVered (23rd Floor), 53454 Givatayim (IL).

(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

[Continued on next page]

(54) Title: AN APPARATUS AND METHOD FOR DISPENSING BAGS



(57) Abstract: ABSTRACT A device and method for dispensing a bag from a stack of bags, the device including a plate having a frame, a rotatable shaft coupled to the frame, at least one roller non-rotatably affixed to the shaft and arranged to engage a bag of the stack of bags, means for rotating the shaft, and means for automatically stopping rotation of the shaft after a single bag has been dispensed, wherein the stack of bags is held against one side of the plate, and the single bag is dispensed to an opposite side of the plate.

WO 2005/051774 A2



FR, GB, GR, HU, IE, IS, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— *without international search report and to be republished upon receipt of that report*